



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Laub, et al. ) Group Art Unit 1644  
Appl. No. : 08/765,837 )  
Filed : September 7, 1999 )  
For : ANTIGENIC POLYPEPTIDE )  
SEQUENCE OF FACTOR VIII, )  
FRAGMENTS AND/OR EPITOPES )  
OF THIS SEQUENCE )  
Examiner : Nolan, P.J. )

AMENDMENT

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In response to the Office Action dated July 25, 2002 (Paper No. 19), please amend the above-captioned application as follows:

IN THE CLAIMS:

**Please amend claims 31-36 as follows:**

31. **(Twice Amended)** An antigenic fragment of the human Factor VIII polypeptide, said fragment comprising at least 7 amino acids of a human Factor VIII fragment selected from the group consisting of a human Factor VIII fragment contained between arginine 1652 and arginine 1696 inclusive, a human Factor VIII fragment contained between threonine 1739 and aspartic acid 1831 inclusive, and a human Factor VIII fragment contained between glutamic acid 1885 and arginine 1917 inclusive.

32. **(Twice Amended)** The antigenic polypeptide according to Claim 31, wherein said human Factor VIII fragment comprises an epitope selected from the group consisting of: